

SECTION VI.—BIBLIOGRAPHY.

RECENT ADDITIONS TO THE WEATHER BUREAU LIBRARY.

C. FITZHUGH TALMAN, Professor in Charge of Library.

The following books have been selected from among the titles of books recently received as representing those most likely to be useful to Weather Bureau officials in their meteorological and seismological work and studies:

Alaska agricultural experiment stations.

Annual report, 1915. Washington. 1916. 100 p. plates. fold. map. 23½ cm.

Austria-Hungary. Hydrographisches Amt der kaiserlichen und königlichen Kriegs-Marine in Pola.

Jahrbuch der meteorologischen, erdmagnetischen und seismischen Beobachtungen, 1915, v. 20. Pola. 1916. 152 p. 33½ cm.

Bates, D. C.

Climate and meteorology [of New Zealand]. (Excerpted from New Zealand. Official year-book, 1914, section 2, p. 69-90.)

Bemmelen, W[illem] van.

Results of registering-balloon ascents at Batavia. Batavia. 1916. lvii, 109 p. 27½ cm.

(Koninklijk magnetisch en meteorologisch observatorium te Batavia. Verhandelingen, no. 4.)

Blackwood, O. H.

Determination of the diurnal variation of the radio-activity of the atmosphere in Manila by the active deposit method. (Excerpted from the Philippine journal of science, v. 10, sec. A, no. 1. January, 1915, p. 37-47.)

Brennan, J. F.

Cloud drift as observed at Kingston, Jamaica, during the years 1907-1913. Jamaica. 1916. 9 p. 34 cm.

Christy, Miller, & Marriott, William.

Audibility of the gun-firing in Flanders over the southeast of England, September, 1914-April, 1916. (Reprinted from the Quarterly journal of the Royal meteorological society, v. 47, no. 180, October, 1916, p. 267-288.)

Denmark. Meteorologiske institut.

Meteorologisk aarbog . . . Annuaire météorologique. [Swedish and French text]. Part 2, 1914. 85p. Part 1, 1915. 75 p. Kjobenhavn. 1915-16. 31 cm.

Diem, K.

Regenwaarneming op Sumatra's oostkust en de oostkust van Atjeh van af 1875. Medan. 1915. 640p. 27 cm. (Bulletin van het Deli proefstation, 1915, no. 6.)

Dutch West Indies. Department van den Landbouw in Suriname.

Meteorologische Waarnemingen . . . Suriname in Curaçao, 1914-1915. Amsterdam. 1915-1916. unpage. 14½ cm.

Eckholm, Nils.

Calcul de la température moyenne mensuelle de l'air aux stations météorologiques suédoises. [Swedish and French text]. Uppsala. 1916. 111 p. 31 cm. (Sweden. Statens meteorologiska central-anstalt. Meteorologiska iakttagelser i sverige, 1914.)

Eredia, Filippo.

Aviazione e meteorologia. Roma. 1916. 14p. 21 cm. (Estratto da "Conferenze e prolusioni," fasc. n. 19, 1º Ottobre, 1916.)

Le nebbie in Val Padana. Roma. 1916. 12 p. 26 cm. (Estratto dalla Revista meteorico-agraria, anno 37, no. 10.)

Strumenti e osservazioni di meteorologia con norme sul servizio meteorico nelle colonie. Firenze. 1916. 162p. 24½ cm. (Estratto da "L'agricoltura coloniale," 1916, v. 10.)

Sul clima di Ghadames. Roma. 1916. 25p. 23½ cm. (Estratto dal Bollettino informazioni del Ministero delle colonie, 1916, numeri 4-6.)

Sul clima di Salonicco. Roma. 1916. 23 p. 23 cm. (Estratto dal Bollettino della Reale società geografica italiana, 1916, fasc. 12, p. 986-1006.)

Guinchard, J. ed.

Sweden: historical and statistical handbook; 2d. ed. Eng. issue. Stockholm. 1914. 2 v. illus. 25 cm. [Climate, v. 1, p. 31-46.]

Hamrick, Andrew.

Honolulu weather. (Excerpted from Paradise of the Pacific, 1916, v. 29, no. 12, p. 9-13.)

Harris, F[rederick] S., and Robinson, J. S.

Factors affecting the evaporation of moisture from the soil. Washington. 1916. 26 cm. (Reprinted from the Journal of agricultural research, v. 7, no. 10.)

Knoche, Walter.

Breve información sobre la ley de la evaporación. Santiago. 1916. 20 p. 25½ cm. (Trabajo publicado en el no. 23 de la Revista Chilena de historia y geografía.)

Mysore. Meteorological department.

Meteorology in Mysore for 1915. Bangalore. 1916. 56 p. fold. diagram. 31 cm.

New York central lines.

Forecast and chart of mild and cold winters. New York. 1916. 1 sheet. 26½ cm.

Oakenfull, J. C.

Brazil. Frome, Eng. 1913. viii, 604 p. front. plates. 3 fold. maps. 19 cm. (Climate and diseases, p. 17-30. Temperature data, p. 544-563.)

Ontario. Bureau of industries.

Annual report, 1915. Toronto. 1916. 47 p. 24½ cm. (Meteorology, p. 20-24.)

Panama canal.

Canal record, Aug. 25, 1915-Aug. 16, 1916. Panama canal. 1916. 448 p. illus. 30 cm.

Philippine Islands. Weather bureau.

Annual report of the director. Manila. 1916. 143 p. 29½ cm.

Rio Grande do Sul. Instituto astronomico e meteorologico da Escola de engenharia de Porto Alegre. Secção de meteorologia.

Dados meteorologicas, 1914. Porto Alegre. 1915. 50 p. maps. 32½ cm.

Russia. Observatoire physique centrale.

Observations des stations météorologiques du réseau de l'observatoire météorologique de Vladivostok, 1914. Vladivostok. 1915. various pagings. 32½ cm.

Shaw, [William] Napier.

The weather map: an introduction to modern meteorology. London. 1916. 94 p. diagrams. fold. map. 15 cm.

Taylor, Griffith.

With Scott: the silver lining. New York. 1916. 464 p. front. plates. fold. map. 24 cm. [Contains various notes on meteorology.]

Tenani, Mario.

1. Intorno alla utilizzazione dei sondaggi dell' alta atmosfera agli scopi della previsione del tempo.
2. Determinazione dell' altezze per mezzo dell' altimetro. Roma. 1916. 8 p. 31½ cm. (Estratto dalla Revista italiana di aeronautica, Aprile-Luglio, 1916, v. 9, n. 1-4.)

Tondorf, F. A.

Registration of earthquakes at Georgetown university station and press dispatches on earthquakes received at the Georgetown station from January 1, 1916, to January 1, 1917. Washington. 1917. 23 cm. (Georgetown university publication. Bulletin of the Seismographic station, no. 1, p. 1-23.)

Wells, P. V., & Thuras, A. L.

Report on an investigation of fog in the vicinity of the Grand banks of Newfoundland done aboard the ice patrol cutter "Seneca" during the May cruise, 1915. 23 cm. (In U. S. Coast guard. International ice observation and ice patrol service in the North Atlantic ocean, Feb.-July, 1915. Bulletin no. 5, p. 65-77.) [Reprinted in a later issue of this REVIEW.]